. IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Khouri, Anthony J.

Title:

MIXING DRUM BLADE

SUPPORT

Application No.:

10/568,304

International

08/15/2003

Filing Date:

371(c) Date:

Not yet assigned

Examiner:

Not yet assigned

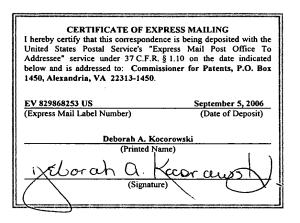
Art Unit:

Not yet assigned

Confirmation No.:

Not yet assigned

Mail Stop **AMENDMENT** Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.56

Submitted herewith on Form PTO/SB/08 is a listing of documents known to the Applicant in order to comply with the Applicant's duty of disclosure pursuant to 37 C.F.R. § 1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 C.F.R. § 1.97 and § 1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 C.F.R. § 1.56(b). The Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 C.F.R. § 1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Certain documents listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding PCT International Application. A copy of the PCT International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English-language counterpart of the foreign-language documents has been provided where readily available. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 C.F.R. § 1.98 and M.P.E.P.§ 609).

The Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with M.P.E.P. § 609.

The following non-English language references are listed on the accompanying form PTO/SB/08:

The abstract of Russian Document RU 2 052 350 C1 discloses: FIELD: manufacture of building materials. SUBSTANCE: mixer truck has a mixing drum with a bottom and with spiral blades mounted for rotating on a transport facility and a drive of reversible rotation. Mixing members are mounted inside the spiral blades. They are uniformly arranged along the circumference, are fixed to the drum bottom by one end and their cross-section has a bioconcave shape. The exterior surface of the spiral. EFFECT: enhanced quality.

The abstract of German Document DE 40 10 439 Al discloses: Spiral is made up from sections of steel plate and is welded to the inside wall of drum. Exposed edges of spiral have protective strip which is made of wear-resistant material. Cross-section of strip consists of top and sides and is at least partly 'U'-shaped. Pref. strip is fixed to spiral (14) using rivet (28). Countersunk holes (30) protect rivet heads. ADVANTAGE — Protective strip increases life of mixing drum. With prior art, replacement of strip is expensive.

The abstract of Japanese Document JP 53-88261 discloses: PURPOSE: To provide the front wall structure of a mixer drum in a concrete mixer car, wherein the strength of the front wall of a mixer drum, which particularly necessitates rigidity, is conspicuously enhanced, the weight of the full mixer drum is reduced, and adherence of raw concrete to the inner surface of the front wall is reduced as less as possible.

Although the Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 06-1447.

Respectfully submitted,

Date SEPTEMBER 5, 2006

FOLEY & LARDNER LLP

Customer Number: 26371

Telephone: (414) 297-5591 Facsimile: (414) 297-4900

John M. Lazarus

Attorney for Applicant Registration No. 48,367

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

number.

	Substitute for form	1449B/	РТО	Complete if Known			
	INFORMATION DIS	SCLO	SURE	Application Number	10/568,304		
	STATEMENT BY A	APPLIC	CANT	International Filing Date	08/15/2003 (371(c) Date not yet assigned)		
	Data Submitted: Sent	ombor	E 2006	First Named Inventor	Anthony J. Khouri		
Date Submitted: September 5, 2006				Group Art Unit	Not yet assigned		
	(use as many sheets	as nec	cessary)	Examiner Name	Not yet assigned		
Sheet	1	of	2	Attorney Docket Number	061300-0906		

Examiner Initials*	Cite No.1	U.S. Patent	Document			Pages, Columns, Lines,
		Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
	A1.	5,839,924		Ritson	11-24-1998	
	A2.	5,816,702		Mays et al.	10-06-1998	,
	A3.	5,772,938		Sharp	06-30-1998	
	A4.	5,492,401		Halsted	02-20-1996	
	A5.	5,487,604		Moran	01-30-1996	
	A6.	5,460,675		Moser	10-24-1995	
	A7.	5,441,341		Halsted	08-15-1995	
	A8.	5,432,211		Morita et al.	07-11-1995	
·	A9.	5,427,449		Christenson et al.	06-27-1995	
				Yamasoe	03-21-1995	
	A11.	5,378,061		Christenson	01-03-1995	
	A12.	5,302,017		Platek et al.	04-12-1994	
		Re. 34,505		Whiteman, Jr.	01-11-1994	
	A14.	5,178,457		Helmy	01-12-1993	
		5,118,198		Whiteman, Jr.	06-02-1992	
	A16.	5,056,924		Christenson	10-15-1991	
	A17.	4,937,010		Maillat	06-26-1990	
	A18.	4,877,327		Whiteman, Jr.	10-31-1989	
-	A19.	4,822,272		Yanase et al.	04-18-1989	
	A20.			Bishop	07-12-1988	
	A21.	4,750,840		Bishop	06-14-1988	
	A22.	.,		Tomlinson	04-07-1987	
	A23.	4,634,284		Bishop	01-06-1987	
	A24.	4,585,356		Hudelmaier	04-29-1986	· · · · · · · · · · · · · · · · · · ·
	A25.			Riederer et al.	02-11-1986	· · · · · · · · · · · · · · · · · · ·
	A26.	4,525,228		Bowen	06-25-1985	
	A27.			Adsit	06-04-1985	
		4,491,415		Bishop	01-01-1985	
		4,435,082		Bishop	03-06-1984	
		4,363,687	 	Anderson	12-14-1982	
		4,223,997		Violet et al.	09-23-1980	
	A32.	4,086,378		Kam et al.	04-25-1978	
	A33.	4,064,956		Wildey	12-27-1977	
	A34.			Sims	12-30-1975	
		3,795,121		Cressman	03-05-1974	
		3,717,328 3,700,512		Stevenson	02-20-1973	
		3,700,512 3,592,448	 	L. E. Pearson et al.	10-24-1972	
		3,592, 448 3,144,242		Stevenson W. A. Retzlaff	07-13-1971	
		2,696,372		C. Gerst	08-11-1964	
	A40.	2,511,240	 	C. I. Bohmer et al.	12-07-1954 06-13-1950	

Examiner Signature		Date Conside	red	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. MILW_2082413

¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control

	Substitute for for	m 1449B/	PTO	Complete if Known		
	INFORMATION	DISCLO	SURE	Application Number	10/568,304	
	STATEMENT B'	Y APPLI	CANT	International Filing Date	08/15/2003 (371(c) Date not yet assigned)	
	Date Submitted: Se	ntombo	· 5 2006	First Named Inventor	Anthony J. Khouri	
	Date Submitted. Se	splember	5, 2000	Group Art Unit	Not yet assigned	
	(use as many shee	ets as <u>ne</u>	cessary)	Examiner Name	Not yet assigned	
Sheet	2	of	2	Attorney Docket Number	061300-0906	

			UNPUBLISI	HED U.S. PATENT APPLICATION	DOCUMENTS		
Examiner	Cite	U.S. Patent Ap Docume	•	Name of Patentee or Applicant of Cited Document	Filing Date of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Serial Number	Kind Code ² (if known)		Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	

				FC	REIGN PATENT DOCUMEN	TS	<u></u> .	
Examiner Initials*	Cite No. ¹	F Office	oreign Patent Do ³ Number ⁴	Cument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
	A42.	WÖ	2005/095073	A1	Khouri et al.	10-13-2005		
	A43.	WO	2005/025657	A1	Wood et al.	03-24-2005		
	A44.	WO	2005/025438	A1	Phan et al.	03-24-2005		
	A45.	WO	2005/018899	A1	Khouri	03-03-2005		
	A46.	WO	2005/018898	A1	Khouri	03-03-2005		
	A47.	WO	2005/018897	A1	Khouri et al.	03-03-2005		
	A48.	WO	03/101694	A1	Khouri	12-11-2003		
	A49.	WO	01/26871	A1	Rodgers	04-19-2001		
	A50.	WO	97/32702	A1	Fitzpatrick	09-12-1997		
	A51.	RU	2 052 350	C1	Adamenko et al.	01-20-1996		
	A52.	GB	2 274 404	Α	Gawron	07-27-1994		
	A53.	SU	1796533	A1	Bujlov et al.	02-23-1993		
	A54.	DE	40 10 539	A1	Schreyer	10-10-1991		
	A55.	SU	977188		Batenin et al.	11-30-1982	·	
	A56.	GB	2 032 793	Α	Zupancic et al.	05-14-1980		
	A57.	JP	53-88261		Kuwabara	08-03-1978		
	A58.	SU	421520			03-30-1974		
	A59.	DE	956378		Wilfert	01-17-1957		

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ ⁶				
	A60.	PCT International Search Report, based on International Application No. PCT/AU00/01226, Date of mailing of the International Search Report December 6, 2000 (2 pgs.).					

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. MILW_2082413

¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.